

| Basinwide Summary: August 1, 2021 (Averages/Medians based on 1981-2010 reference period) | | | | | | | | | | | | |
|---|------------|----------------|---|--------------|------------|----------------|-----------------|--|--------------|------------|----------------|-----------------|
| Moyie River | Network | Elevation (ft) | Monthly Total Precipitation for July 2021 | | | | | Water Year to Date Precipitation through July 2021 | | | | |
| | | | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Hawkins Lake | SNOTEL | 6450 | 0 | 1.7 | 0% | 2.3 | 135% | 40.3 | 41.8 | 96% | 43.7 | 105% |
| Basin Index | | | | | 0% | | 135% | | | 96% | | 105% |
| | # of sites | | | | 1 | | 1 | | | 1 | | 1 |
| Priest River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bunchgrass Mdw | SNOTEL | 5000 | 0 | 1.9 | 0% | 1.9 | 100% | 32.7 | 48.4 | 68% | 50.7 | 105% |
| Schweitzer Basin | SNOTEL | 6090 | 0.3 | 1.5 | 20% | 1.2 | 80% | 39.1 | 50.9 | 77% | 45.2 | 89% |
| Hidden Lake | SNOTEL | 5040 | 0 | 1.8 | 0% | 3 | 167% | 48 | 68.6 | 70% | 71.6 | 104% |
| Basin Index | | | | | 6% | | 117% | | | 71% | | 100% |
| | # of sites | | | | 3 | | 3 | | | 3 | | 3 |
| Rathdrum Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Quartz Peak | SNOTEL | 4700 | 0 | 1.2 | 0% | 0.6 | 50% | 35.9 | 43.3 | 83% | 49.2 | 114% |
| Ragged Mountain | SNOTEL | 4210 | 0 | 0.7 | 0% | 0.7 | 100% | 31.7 | 38.9 | 81% | 45.4 | 117% |
| Basin Index | | | | | 0% | | 68% | | | 82% | | 115% |
| | # of sites | | | | 2 | | 2 | | | 2 | | 2 |
| Coeur d' Alene River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Humboldt Gulch | SNOTEL | 4250 | 0 | 1.6 | 0% | 0.6 | 38% | 40.1 | 48.2 | 83% | 42.9 | 89% |
| Lookout | SNOTEL | 5190 | 0 | 1.4 | 0% | 0.2 | 14% | 38.4 | 49.2 | 78% | 41 | 83% |
| Mosquito Ridge | SNOTEL | 5260 | 0 | 1.4 | 0% | 0.9 | 64% | 39.5 | 54.4 | 73% | 53.3 | 98% |
| Sunset | SNOTEL | 5540 | 0 | 1.5 | 0% | 0.4 | 27% | 31.3 | 49.2 | 64% | 38.5 | 78% |
| Basin Index | | | | | 0% | | 36% | | | 74% | | 87% |
| | # of sites | | | | 4 | | 4 | | | 4 | | 4 |
| St. Joe River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Hoodoo Basin | SNOTEL | 6050 | | 1.6 | | 0.3 | 19% | | 59.6 | | 52.4 | 88% |
| Lost Lake | SNOTEL | 6110 | 0 | 1.7 | 0% | 0.2 | 12% | 61.2 | 73.8 | 83% | 68.9 | 93% |
| Mica Creek | SNOTEL | 4510 | 0 | 1.2 | 0% | 0.5 | 42% | 40.4 | 53.1 | 76% | 47.5 | 89% |
| Sherwin | SNOTEL | 3200 | 0.2 | 1.1 | 18% | 0.4 | 36% | 29.3 | 37.3 | 79% | 30 | 80% |
| Basin Index | | | | | 5% | | 28% | | | 80% | | 89% |
| | # of sites | | | | 3 | | 3 | | | 3 | | 3 |
| Pend Oreille Lake | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Mountain | SNOTEL | 5400 | 0 | 2 | 0% | 1.7 | 85% | 59.4 | 81.8 | 73% | 76.5 | 94% |
| Mosquito Ridge | SNOTEL | 5260 | 0 | 1.4 | 0% | 0.9 | 64% | 39.5 | 54.4 | 73% | 53.3 | 98% |
| Quartz Peak | SNOTEL | 4700 | 0 | 1.2 | 0% | 0.6 | 50% | 35.9 | 43.3 | 83% | 49.2 | 114% |
| Schweitzer Basin | SNOTEL | 6090 | 0.3 | 1.5 | 20% | 1.2 | 80% | 39.1 | 50.9 | 77% | 45.2 | 89% |
| Basin Index | | | | | 5% | | 72% | | | 75% | | 97% |
| | # of sites | | | | 4 | | 4 | | | 4 | | 4 |
| Palouse River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Moscow Mountain | SNOTEL | 4700 | 0 | 0.4 | 0% | 0.1 | 25% | 37.5 | 40.7 | 92% | 39.4 | 97% |
| Sherwin | SNOTEL | 3200 | 0.2 | 1.1 | 18% | 0.4 | 36% | 29.3 | 37.3 | 79% | 30 | 80% |
| Basin Index | | | | | 13% | | 33% | | | 86% | | 89% |
| | # of sites | | | | 2 | | 2 | | | 2 | | 2 |
| Lower Kootenai | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Hidden Lake | SNOTEL | 5040 | 0 | 1.8 | 0% | 3 | 167% | 48 | 68.6 | 70% | 71.6 | 104% |
| Myrtle Creek | SNOTEL | 3520 | 0 | 1.1 | 0% | 0.9 | 82% | 20.5 | 28.1 | 73% | 25.2 | 90% |
| Basin Index | | | | | 0% | | 134% | | | 71% | | 100% |
| | # of sites | | | | 2 | | 2 | | | 2 | | 2 |
| Pend Oreille-Kootenai | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Mountain | SNOTEL | 5400 | 0 | 2 | 0% | 1.7 | 85% | 59.4 | 81.8 | 73% | 76.5 | 94% |
| Bunchgrass Mdw | SNOTEL | 5000 | 0 | 1.9 | 0% | 1.9 | 100% | 32.7 | 48.4 | 68% | 50.7 | 105% |
| Hawkins Lake | SNOTEL | 6450 | 0 | 1.7 | 0% | 2.3 | 135% | 40.3 | 41.8 | 96% | 43.7 | 105% |
| Hidden Lake | SNOTEL | 5040 | 0 | 1.8 | 0% | 3 | 167% | 48 | 68.6 | 70% | 71.6 | 104% |
| Mosquito Ridge | SNOTEL | 5260 | 0 | 1.4 | 0% | 0.9 | 64% | 39.5 | 54.4 | 73% | 53.3 | 98% |
| Myrtle Creek | SNOTEL | 3520 | 0 | 1.1 | 0% | 0.9 | 82% | 20.5 | 28.1 | 73% | 25.2 | 90% |
| Schweitzer Basin | SNOTEL | 6090 | 0.3 | 1.5 | 20% | 1.2 | 80% | 39.1 | 50.9 | 77% | 45.2 | 89% |
| Garver Creek | SNOTEL | 4250 | 0.1 | 0.9 | 11% | 0.8 | 89% | 21.3 | 24.4 | 87% | 23.7 | 97% |
| Basin Index | | | | | 3% | | 103% | | | 76% | | 98% |
| | # of sites | | | | 8 | | 8 | | | 8 | | 8 |

| Coeur d' Alene-St. Joe Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|------------------------------|------------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Humboldt Gulch | SNOTEL | 4250 | 0 | 1.6 | 0% | 0.6 | 38% | 40.1 | 48.2 | 83% | 42.9 | 89% |
| Lookout | SNOTEL | 5190 | 0 | 1.4 | 0% | 0.2 | 14% | 38.4 | 49.2 | 78% | 41 | 83% |
| Hawkins Lake | SNOTEL | 6450 | 0 | 1.7 | 0% | 2.3 | 135% | 40.3 | 41.8 | 96% | 43.7 | 105% |
| Mica Creek | SNOTEL | 4510 | 0 | 1.2 | 0% | 0.5 | 42% | 40.4 | 53.1 | 76% | 47.5 | 89% |
| Mosquito Ridge | SNOTEL | 5260 | 0 | 1.4 | 0% | 0.9 | 64% | 39.5 | 54.4 | 73% | 53.3 | 98% |
| Sherwin | SNOTEL | 3200 | 0.2 | 1.1 | 18% | 0.4 | 36% | 29.3 | 37.3 | 79% | 30 | 80% |
| Sunset | SNOTEL | 5540 | 0 | 1.5 | 0% | 0.4 | 27% | 31.3 | 49.2 | 64% | 38.5 | 78% |
| Lost Lake | SNOTEL | 6110 | 0 | 1.7 | 0% | 0.2 | 12% | 61.2 | 73.8 | 83% | 68.9 | 93% |
| Basin Index | | | | 2% | | | 47% | | | 79% | | 90% |
| | # of sites | | | 8 | | | 8 | | | 8 | | 8 |
| NF Clearwater River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Cool Creek | SNOTEL | 6280 | 0 | 1.4 | 0% | 0.5 | 36% | 53.2 | 68.2 | 78% | 65.9 | 97% |
| Crater Meadows | SNOTEL | 5960 | 0 | 1.7 | 0% | 0.5 | 29% | 58.2 | 63.9 | 91% | 68.9 | 108% |
| Elk Butte | SNOTEL | 5690 | 0.1 | 1.3 | 8% | 0.3 | 23% | 46.2 | 56.1 | 82% | 47.9 | 85% |
| Hemlock Butte | SNOTEL | 5810 | 0.2 | 1.6 | 13% | 0.4 | 25% | 39.2 | 65.9 | 59% | 50.2 | 76% |
| Hoodoo Basin | SNOTEL | 6050 | | 1.6 | | 0.3 | 19% | | 59.6 | | 52.4 | 88% |
| Lolo Pass | SNOTEL | 5240 | 0.2 | 1.4 | 14% | 0.4 | 29% | 38.7 | 43.8 | 88% | 42.8 | 98% |
| Lost Lake | SNOTEL | 6110 | 0 | 1.7 | 0% | 0.2 | 12% | 61.2 | 73.8 | 83% | 68.9 | 93% |
| Pierce R.S. | SNOTEL | 3080 | 0 | | | 0.2 | | 31.6 | | | 35.9 | |
| Shanghai Summit | SNOTEL | 4600 | -0.1 | 1.6 | -6% | 0.4 | 25% | 41.8 | 51.8 | 81% | 47.8 | 92% |
| Basin Index | | | | 4% | | | 25% | | | 80% | | 93% |
| | # of sites | | | 7 | | | 7 | | | 7 | | 7 |
| Lochsa River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Lolo Pass | SNOTEL | 5240 | 0.2 | 1.4 | 14% | 0.4 | 29% | 38.7 | 43.8 | 88% | 42.8 | 98% |
| Savage Pass | SNOTEL | 6190 | 0.2 | 1.5 | 13% | 0.8 | 53% | 39.9 | 41 | 97% | 45.9 | 112% |
| Basin Index | | | | 14% | | | 41% | | | 93% | | 105% |
| | # of sites | | | 2 | | | 2 | | | 2 | | 2 |
| Selway River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Mountain Meadows | SNOTEL | 6320 | 0 | 1.8 | 0% | 0.3 | 17% | 37.4 | 42.2 | 89% | 51 | 121% |
| Nez Perce Camp | SNOTEL | 5650 | 0.1 | 1.3 | 8% | 1.7 | 131% | 27.9 | 28.9 | 97% | 32.1 | 111% |
| Twelvemile Creek | SNOTEL | 5600 | 0.7 | 1.6 | 44% | 0.7 | 44% | 43.8 | 42.4 | 103% | 44.5 | 105% |
| Twin Lakes | SNOTEL | 6400 | 0 | 1.9 | 0% | 1.3 | 68% | 53.3 | 59.7 | 89% | 57.5 | 96% |
| Basin Index | | | | 12% | | | 61% | | | 94% | | 107% |
| | # of sites | | | 4 | | | 4 | | | 4 | | 4 |
| SF Clearwater River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Mountain Meadows | SNOTEL | 6320 | 0 | 1.8 | 0% | 0.3 | 17% | 37.4 | 42.2 | 89% | 51 | 121% |
| Basin Index | | | | 0% | | | 17% | | | 89% | | 121% |
| | # of sites | | | 1 | | | 1 | | | 1 | | 1 |
| Clearwater Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Cool Creek | SNOTEL | 6280 | 0 | 1.4 | 0% | 0.5 | 36% | 53.2 | 68.2 | 78% | 65.9 | 97% |
| Crater Meadows | SNOTEL | 5960 | 0 | 1.7 | 0% | 0.5 | 29% | 58.2 | 63.9 | 91% | 68.9 | 108% |
| Elk Butte | SNOTEL | 5690 | 0.1 | 1.3 | 8% | 0.3 | 23% | 46.2 | 56.1 | 82% | 47.9 | 85% |
| Hemlock Butte | SNOTEL | 5810 | 0.2 | 1.6 | 13% | 0.4 | 25% | 39.2 | 65.9 | 59% | 50.2 | 76% |
| Hoodoo Basin | SNOTEL | 6050 | | 1.6 | | 0.3 | 19% | | 59.6 | | 52.4 | 88% |
| Lolo Pass | SNOTEL | 5240 | 0.2 | 1.4 | 14% | 0.4 | 29% | 38.7 | 43.8 | 88% | 42.8 | 98% |
| Lost Lake | SNOTEL | 6110 | 0 | 1.7 | 0% | 0.2 | 12% | 61.2 | 73.8 | 83% | 68.9 | 93% |
| Moscow Mountain | SNOTEL | 4700 | 0 | 0.4 | 0% | 0.1 | 25% | 37.5 | 40.7 | 92% | 39.4 | 97% |
| Mountain Meadows | SNOTEL | 6320 | 0 | 1.8 | 0% | 0.3 | 17% | 37.4 | 42.2 | 89% | 51 | 121% |
| Nez Perce Camp | SNOTEL | 5650 | 0.1 | 1.3 | 8% | 1.7 | 131% | 27.9 | 28.9 | 97% | 32.1 | 111% |
| Pierce R.S. | SNOTEL | 3080 | 0 | | | 0.2 | | 31.6 | | | 35.9 | |
| Savage Pass | SNOTEL | 6190 | 0.2 | 1.5 | 13% | 0.8 | 53% | 39.9 | 41 | 97% | 45.9 | 112% |
| Shanghai Summit | SNOTEL | 4600 | -0.1 | 1.6 | -6% | 0.4 | 25% | 41.8 | 51.8 | 81% | 47.8 | 92% |
| Sherwin | SNOTEL | 3200 | 0.2 | 1.1 | 18% | 0.4 | 36% | 29.3 | 37.3 | 79% | 30 | 80% |
| Twelvemile Creek | SNOTEL | 5600 | 0.7 | 1.6 | 44% | 0.7 | 44% | 43.8 | 42.4 | 103% | 44.5 | 105% |
| Twin Lakes | SNOTEL | 6400 | 0 | 1.9 | 0% | 1.3 | 68% | 53.3 | 59.7 | 89% | 57.5 | 96% |
| Basin Index | | | | 8% | | | 39% | | | 85% | | 97% |
| | # of sites | | | 14 | | | 14 | | | 14 | | 14 |
| Salmon River ab Salmon | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Galena | SNOTEL | 7470 | 2 | 1 | 200% | 1.1 | 110% | 16.7 | 25.4 | 66% | 20.7 | 81% |
| Galena Summit | SNOTEL | 8780 | 1.1 | 0.9 | 122% | 0.5 | 56% | 19 | 28 | 68% | 25.6 | 91% |
| Mill Creek Summit | SNOTEL | 8800 | 1.9 | 1.1 | 173% | 1.8 | 164% | 18 | 26.9 | 67% | 24.8 | 92% |
| Morgan Creek | SNOTEL | 7600 | 1.3 | 1 | 130% | 0.4 | 40% | 15.4 | 22.7 | 68% | 21.2 | 93% |
| Schwartz Lake | SNOTEL | 8630 | 0.5 | 1 | 50% | 0.5 | 50% | 15.6 | 23.2 | 67% | 23.4 | 101% |
| Vienna Mine | SNOTEL | 8960 | 1.1 | 0.7 | 157% | 1.7 | 243% | 29.4 | 38.6 | 76% | 35 | 91% |
| Banner Summit | SNOTEL | 7040 | 1 | 0.9 | 111% | 0.5 | 56% | 28.2 | 38.6 | 73% | 32.1 | 83% |
| Basin Index | | | | 135% | | | 98% | | | 70% | | 90% |

| | | # of sites | 7 | | 7 | | 7 | | 7 | | 7 | |
|---------------------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Lemhi River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Lemhi Ridge | SNOTEL | 8100 | 1 | 1 | 100% | 0.6 | 60% | 17.7 | 22.5 | 79% | 23.6 | 105% |
| Meadow Lake | SNOTEL | 9150 | 1.3 | 1.3 | 100% | 0.9 | 69% | 19.2 | 28.7 | 67% | 25.7 | 90% |
| Moonshine | SNOTEL | 7440 | 1 | 1.1 | 91% | 0.6 | 55% | 13.7 | 20.4 | 67% | 16.3 | 80% |
| Schwartz Lake | SNOTEL | 8630 | 0.5 | 1 | 50% | 0.5 | 50% | 15.6 | 23.2 | 67% | 23.4 | 101% |
| Basin Index | | | | 86% | | 59% | | | 70% | | | 94% |
| # of sites | | | | 4 | | 4 | | | 4 | | | 4 |
| MF Salmon River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Banner Summit | SNOTEL | 7040 | 1 | 0.9 | 111% | 0.5 | 56% | 28.2 | 38.6 | 73% | 32.1 | 83% |
| Deadwood Summit | SNOTEL | 6860 | 0.5 | 0.9 | 56% | 0.4 | 44% | 36.3 | 54.8 | 66% | 40.8 | 74% |
| Morgan Creek | SNOTEL | 7600 | 1.3 | 1 | 130% | 0.4 | 40% | 15.4 | 22.7 | 68% | 21.2 | 93% |
| Basin Index | | | | 100% | | 46% | | | 69% | | | 81% |
| # of sites | | | | 3 | | 3 | | | 3 | | | 3 |
| SF Salmon River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Big Creek Summit | SNOTEL | 6560 | 0.3 | 0.9 | 33% | 0 | 0% | 29.2 | 45 | 65% | 40.8 | 91% |
| Deadwood Summit | SNOTEL | 6860 | 0.5 | 0.9 | 56% | 0.4 | 44% | 36.3 | 54.8 | 66% | 40.8 | 74% |
| Secesh Summit | SNOTEL | 6540 | 0.5 | 0.8 | 62% | 0.3 | 37% | 30.5 | 43.2 | 71% | 38.8 | 90% |
| Basin Index | | | | 50% | | 27% | | | 67% | | | 84% |
| # of sites | | | | 3 | | 3 | | | 3 | | | 3 |
| Little Salmon River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Basin | SNOTEL | 5350 | 0.2 | 0.8 | 25% | 0.2 | 25% | 25.2 | 34 | 74% | 30.4 | 89% |
| Brundage Reservoir | SNOTEL | 6250 | 0 | 0.7 | 0% | 0.2 | 29% | 33.7 | 47.4 | 71% | 42.8 | 90% |
| Squaw Flat | SNOTEL | 6240 | 0.2 | 0.9 | 22% | 0.1 | 11% | 28 | 41.8 | 67% | 36.3 | 87% |
| West Branch | SNOTEL | 5560 | 0 | 0.9 | 0% | 0.4 | 44% | 29.7 | 39.7 | 75% | 35.4 | 89% |
| Basin Index | | | | 12% | | 27% | | | 72% | | | 89% |
| # of sites | | | | 4 | | 4 | | | 4 | | | 4 |
| Lower-Middle Salmon | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Moose Creek | SNOTEL | 6200 | 0.9 | 1.2 | 75% | 0.7 | 58% | 26.7 | 28.2 | 95% | 30.2 | 107% |
| Morgan Creek | SNOTEL | 7600 | 1.3 | 1 | 130% | 0.4 | 40% | 15.4 | 22.7 | 68% | 21.2 | 93% |
| Mountain Meadows | SNOTEL | 6320 | 0 | 1.8 | 0% | 0.3 | 17% | 37.4 | 42.2 | 89% | 51 | 121% |
| Secesh Summit | SNOTEL | 6540 | 0.5 | 0.8 | 62% | 0.3 | 37% | 30.5 | 43.2 | 71% | 38.8 | 90% |
| Basin Index | | | | 56% | | 35% | | | 81% | | | 104% |
| # of sites | | | | 4 | | 4 | | | 4 | | | 4 |
| Salmon Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Banner Summit | SNOTEL | 7040 | 1 | 0.9 | 111% | 0.5 | 56% | 28.2 | 38.6 | 73% | 32.1 | 83% |
| Bear Basin | SNOTEL | 5350 | 0.2 | 0.8 | 25% | 0.2 | 25% | 25.2 | 34 | 74% | 30.4 | 89% |
| Big Creek Summit | SNOTEL | 6560 | 0.3 | 0.9 | 33% | 0 | 0% | 29.2 | 45 | 65% | 40.8 | 91% |
| Brundage Reservoir | SNOTEL | 6250 | 0 | 0.7 | 0% | 0.2 | 29% | 33.7 | 47.4 | 71% | 42.8 | 90% |
| Deadwood Summit | SNOTEL | 6860 | 0.5 | 0.9 | 56% | 0.4 | 44% | 36.3 | 54.8 | 66% | 40.8 | 74% |
| Galena | SNOTEL | 7470 | 2 | 1 | 200% | 1.1 | 110% | 16.7 | 25.4 | 66% | 20.7 | 81% |
| Galena Summit | SNOTEL | 8780 | 1.1 | 0.9 | 122% | 0.5 | 56% | 19 | 28 | 68% | 25.6 | 91% |
| Lemhi Ridge | SNOTEL | 8100 | 1 | 1 | 100% | 0.6 | 60% | 17.7 | 22.5 | 79% | 23.6 | 105% |
| Meadow Lake | SNOTEL | 9150 | 1.3 | 1.3 | 100% | 0.9 | 69% | 19.2 | 28.7 | 67% | 25.7 | 90% |
| Mill Creek Summit | SNOTEL | 8800 | 1.9 | 1.1 | 173% | 1.8 | 164% | 18 | 26.9 | 67% | 24.8 | 92% |
| Moonshine | SNOTEL | 7440 | 1 | 1.1 | 91% | 0.6 | 55% | 13.7 | 20.4 | 67% | 16.3 | 80% |
| Moose Creek | SNOTEL | 6200 | 0.9 | 1.2 | 75% | 0.7 | 58% | 26.7 | 28.2 | 95% | 30.2 | 107% |
| Morgan Creek | SNOTEL | 7600 | 1.3 | 1 | 130% | 0.4 | 40% | 15.4 | 22.7 | 68% | 21.2 | 93% |
| Mountain Meadows | SNOTEL | 6320 | 0 | 1.8 | 0% | 0.3 | 17% | 37.4 | 42.2 | 89% | 51 | 121% |
| Saddle Mtn. | SNOTEL | 7940 | 0.6 | 1.3 | 46% | 1.3 | 100% | 25.8 | 33.4 | 77% | 34.4 | 103% |
| Schwartz Lake | SNOTEL | 8630 | 0.5 | 1 | 50% | 0.5 | 50% | 15.6 | 23.2 | 67% | 23.4 | 101% |
| Secesh Summit | SNOTEL | 6540 | 0.5 | 0.8 | 62% | 0.3 | 37% | 30.5 | 43.2 | 71% | 38.8 | 90% |
| Squaw Flat | SNOTEL | 6240 | 0.2 | 0.9 | 22% | 0.1 | 11% | 28 | 41.8 | 67% | 36.3 | 87% |
| Vienna Mine | SNOTEL | 8960 | 1.1 | 0.7 | 157% | 1.7 | 243% | 29.4 | 38.6 | 76% | 35 | 91% |
| West Branch | SNOTEL | 5560 | 0 | 0.9 | 0% | 0.4 | 44% | 29.7 | 39.7 | 75% | 35.4 | 89% |
| Basin Index | | | | 76% | | 62% | | | 72% | | | 92% |
| # of sites | | | | 20 | | 20 | | | 20 | | | 20 |
| SF Boise River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Atlanta Summit | SNOTEL | 7580 | 0.6 | 0.7 | 86% | 1.7 | 243% | 29.4 | 41.3 | 71% | 34.9 | 85% |
| Camas Creek Divide | SNOTEL | 5710 | 2.5 | 0.3 | 833% | 0.7 | 233% | 17.7 | 21.1 | 84% | 17.9 | 85% |
| Dollarhide Summit | SNOTEL | 8420 | 2.5 | 0.8 | 313% | 0.1 | 12% | 21.3 | 34.3 | 62% | 17.9 | 52% |
| Prairie | SNOTEL | 4800 | 0.5 | 0.4 | 125% | 0.2 | 50% | 17.6 | 21 | 84% | 17.9 | 85% |
| Trinity Mtn. | SNOTEL | 7770 | 2 | 0.8 | 250% | 0.4 | 50% | 34.4 | 49.3 | 70% | 36.2 | 73% |
| Vienna Mine | SNOTEL | 8960 | 1.1 | 0.7 | 157% | 1.7 | 243% | 29.4 | 38.6 | 76% | 35 | 91% |
| Basin Index | | | | 249% | | 130% | | | 73% | | | 78% |
| # of sites | | | | 6 | | 6 | | | 6 | | | 6 |

| MF & NF Boise Rivers | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------|---------|----------------|--------------|--------------|-------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Atlanta Summit | SNOTEL | 7580 | 0.6 | 0.7 | 86% | 1.7 | 243% | 29.4 | 41.3 | 71% | 34.9 | 85% |
| Graham Guard Sta. | SNOTEL | 5690 | 0.4 | 0.7 | 57% | 1.6 | 229% | 21.3 | 29.1 | 73% | 26.5 | 91% |
| Jackson Peak | SNOTEL | 7070 | 0.7 | 0.9 | 78% | 0.5 | 56% | 32.5 | 42.3 | 77% | 35.8 | 85% |
| Mores Creek Summit | SNOTEL | 6100 | 0.8 | 0.7 | 114% | 0.2 | 29% | 33.4 | 43.2 | 77% | 38 | 88% |
| Trinity Mtn. | SNOTEL | 7770 | 2 | 0.8 | 250% | 0.4 | 50% | 34.4 | 49.3 | 70% | 36.2 | 73% |
| Basin Index | | | | | 118% | | 116% | | | 74% | | 84% |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 |
| Mores Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Mores Creek Summit | SNOTEL | 6100 | 0.8 | 0.7 | 114% | 0.2 | 29% | 33.4 | 43.2 | 77% | 38 | 88% |
| Bogus Basin | SNOTEL | 6340 | 1.5 | 0.2 | 750% | 0 | 0% | 27.5 | 29.3 | 94% | 30.3 | 103% |
| Basin Index | | | | | 256% | | 22% | | | 84% | | 94% |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 |
| Canyon Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Camas Creek Divide | SNOTEL | 5710 | 2.5 | 0.3 | 833% | 0.7 | 233% | 17.7 | 21.1 | 84% | 17.9 | 85% |
| Basin Index | | | | | 833% | | 233% | | | 84% | | 85% |
| # of sites | | | | | 1 | | 1 | | | 1 | | 1 |
| Boise Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Atlanta Summit | SNOTEL | 7580 | 0.6 | 0.7 | 86% | 1.7 | 243% | 29.4 | 41.3 | 71% | 34.9 | 85% |
| Bogus Basin | SNOTEL | 6340 | 1.5 | 0.2 | 750% | 0 | 0% | 27.5 | 29.3 | 94% | 30.3 | 103% |
| Camas Creek Divide | SNOTEL | 5710 | 2.5 | 0.3 | 833% | 0.7 | 233% | 17.7 | 21.1 | 84% | 17.9 | 85% |
| Dollarhide Summit | SNOTEL | 8420 | 2.5 | 0.8 | 313% | 0.1 | 12% | 21.3 | 34.3 | 62% | 17.9 | 52% |
| Graham Guard Sta. | SNOTEL | 5690 | 0.4 | 0.7 | 57% | 1.6 | 229% | 21.3 | 29.1 | 73% | 26.5 | 91% |
| Jackson Peak | SNOTEL | 7070 | 0.7 | 0.9 | 78% | 0.5 | 56% | 32.5 | 42.3 | 77% | 35.8 | 85% |
| Mores Creek Summit | SNOTEL | 6100 | 0.8 | 0.7 | 114% | 0.2 | 29% | 33.4 | 43.2 | 77% | 38 | 88% |
| Prairie | SNOTEL | 4800 | 0.5 | 0.4 | 125% | 0.2 | 50% | 17.6 | 21 | 84% | 17.9 | 85% |
| Trinity Mtn. | SNOTEL | 7770 | 2 | 0.8 | 250% | 0.4 | 50% | 34.4 | 49.3 | 70% | 36.2 | 73% |
| Vienna Mine | SNOTEL | 8960 | 1.1 | 0.7 | 157% | 1.7 | 243% | 29.4 | 38.6 | 76% | 35 | 91% |
| Basin Index | | | | | 203% | | 115% | | | 76% | | 83% |
| # of sites | | | | | 10 | | 10 | | | 10 | | 10 |
| NF Payette River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Basin | SNOTEL | 5350 | 0.2 | 0.8 | 25% | 0.2 | 25% | 25.2 | 34 | 74% | 30.4 | 89% |
| Big Creek Summit | SNOTEL | 6560 | 0.3 | 0.9 | 33% | 0 | 0% | 29.2 | 45 | 65% | 40.8 | 91% |
| Brundage Reservoir | SNOTEL | 6250 | 0 | 0.7 | 0% | 0.2 | 29% | 33.7 | 47.4 | 71% | 42.8 | 90% |
| Long Valley | SNOTEL | 4890 | 0.3 | 0.3 | 100% | 0.1 | 33% | 17.5 | 23.5 | 74% | 21.1 | 90% |
| Secesh Summit | SNOTEL | 6540 | 0.5 | 0.8 | 62% | 0.3 | 37% | 30.5 | 43.2 | 71% | 38.8 | 90% |
| Squaw Flat | SNOTEL | 6240 | 0.2 | 0.9 | 22% | 0.1 | 11% | 28 | 41.8 | 67% | 36.3 | 87% |
| Basin Index | | | | | 34% | | 20% | | | 70% | | 89% |
| # of sites | | | | | 6 | | 6 | | | 6 | | 6 |
| SF Payette River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Banner Summit | SNOTEL | 7040 | 1 | 0.9 | 111% | 0.5 | 56% | 28.2 | 38.6 | 73% | 32.1 | 83% |
| Cozy Cove | SNOTEL | 5400 | 1.1 | 0.7 | 157% | 0.5 | 71% | 23.5 | 30.9 | 76% | 23.3 | 75% |
| Deadwood Summit | SNOTEL | 6860 | 0.5 | 0.9 | 56% | 0.4 | 44% | 36.3 | 54.8 | 66% | 40.8 | 74% |
| Jackson Peak | SNOTEL | 7070 | 0.7 | 0.9 | 78% | 0.5 | 56% | 32.5 | 42.3 | 77% | 35.8 | 85% |
| Basin Index | | | | | 97% | | 56% | | | 72% | | 79% |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 |
| Payette Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Banner Summit | SNOTEL | 7040 | 1 | 0.9 | 111% | 0.5 | 56% | 28.2 | 38.6 | 73% | 32.1 | 83% |
| Bear Basin | SNOTEL | 5350 | 0.2 | 0.8 | 25% | 0.2 | 25% | 25.2 | 34 | 74% | 30.4 | 89% |
| Big Creek Summit | SNOTEL | 6560 | 0.3 | 0.9 | 33% | 0 | 0% | 29.2 | 45 | 65% | 40.8 | 91% |
| Bogus Basin | SNOTEL | 6340 | 1.5 | 0.2 | 750% | 0 | 0% | 27.5 | 29.3 | 94% | 30.3 | 103% |
| Brundage Reservoir | SNOTEL | 6250 | 0 | 0.7 | 0% | 0.2 | 29% | 33.7 | 47.4 | 71% | 42.8 | 90% |
| Cozy Cove | SNOTEL | 5400 | 1.1 | 0.7 | 157% | 0.5 | 71% | 23.5 | 30.9 | 76% | 23.3 | 75% |
| Deadwood Summit | SNOTEL | 6860 | 0.5 | 0.9 | 56% | 0.4 | 44% | 36.3 | 54.8 | 66% | 40.8 | 74% |
| Jackson Peak | SNOTEL | 7070 | 0.7 | 0.9 | 78% | 0.5 | 56% | 32.5 | 42.3 | 77% | 35.8 | 85% |
| Long Valley | SNOTEL | 4890 | 0.3 | 0.3 | 100% | 0.1 | 33% | 17.5 | 23.5 | 74% | 21.1 | 90% |
| Secesh Summit | SNOTEL | 6540 | 0.5 | 0.8 | 62% | 0.3 | 37% | 30.5 | 43.2 | 71% | 38.8 | 90% |
| Squaw Flat | SNOTEL | 6240 | 0.2 | 0.9 | 22% | 0.1 | 11% | 28 | 41.8 | 67% | 36.3 | 87% |
| Van Wyck | SNOTEL | 4920 | 0 | 0.2 | 0% | 0.4 | 200% | 17 | 25.9 | 66% | 23.2 | 90% |
| Basin Index | | | | | 77% | | 39% | | | 72% | | 87% |
| # of sites | | | | | 12 | | 12 | | | 12 | | 12 |
| Mann Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Saddle | SNOTEL | 6180 | 0.2 | 0.8 | 25% | 0.1 | 12% | 27.1 | 34.3 | 79% | 32.3 | 94% |
| Basin Index | | | | | 25% | | 12% | | | 79% | | 94% |

| # of sites | | | | | | | | | | | | 1 | 1 | 1 | 1 |
|-----------------------------|---------|----------------|--------------|--------------|-------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|---|---|---|
| Weiser Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Bear Saddle | SNOTEL | 6180 | 0.2 | 0.8 | 25% | 0.1 | 12% | 27.1 | 34.3 | 79% | 32.3 | 94% | | | |
| Squaw Flat | SNOTEL | 6240 | 0.2 | 0.9 | 22% | 0.1 | 11% | 28 | 41.8 | 67% | 36.3 | 87% | | | |
| Van Wyck | SNOTEL | 4920 | 0 | 0.2 | 0% | 0.4 | 200% | 17 | 25.9 | 66% | 23.2 | 90% | | | |
| West Branch | SNOTEL | 5560 | 0 | 0.9 | 0% | 0.4 | 44% | 29.7 | 39.7 | 75% | 35.4 | 89% | | | |
| Basin Index | | | | | 14% | | 36% | | | 72% | | 90% | | | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | | | |
| Camas-Beaver Creeks | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Crab Creek | SNOTEL | 6900 | 1.2 | 1.7 | 71% | 1.3 | 76% | 14.3 | 26 | 55% | 25.2 | 97% | | | |
| Lakeview Ridge | SNOTEL | 7400 | 0.8 | 1.7 | 47% | 0.8 | 47% | 15.4 | 24.8 | 62% | 23.6 | 95% | | | |
| Basin Index | | | | | 59% | | 62% | | | 58% | | 96% | | | |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 | | | |
| Birch-Medicine Lodge Creeks | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Beagle Springs | SNOTEL | 8850 | 0 | 1.6 | 0% | 0.2 | 12% | 12.9 | 20.6 | 63% | 15.1 | 73% | | | |
| Meadow Lake | SNOTEL | 9150 | 1.3 | 1.3 | 100% | 0.9 | 69% | 19.2 | 28.7 | 67% | 25.7 | 90% | | | |
| Basin Index | | | | | 45% | | 38% | | | 65% | | 83% | | | |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 | | | |
| Little Lost River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Hilts Creek | SNOTEL | 8000 | 1.5 | 1.4 | 107% | 1.4 | 100% | 13.1 | 20.8 | 63% | 16.5 | 79% | | | |
| Meadow Lake | SNOTEL | 9150 | 1.3 | 1.3 | 100% | 0.9 | 69% | 19.2 | 28.7 | 67% | 25.7 | 90% | | | |
| Moonshine | SNOTEL | 7440 | 1 | 1.1 | 91% | 0.6 | 55% | 13.7 | 20.4 | 67% | 16.3 | 80% | | | |
| Basin Index | | | | | 100% | | 76% | | | 66% | | 84% | | | |
| # of sites | | | | | 3 | | 3 | | | 3 | | 3 | | | |
| Big Lost River ab Mackay | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Bear Canyon | SNOTEL | 7900 | 3 | 1.3 | 231% | 0.2 | 15% | 16.8 | 25 | 67% | 16.6 | 66% | | | |
| Lost-Wood Divide | SNOTEL | 7900 | 1.8 | 1 | 180% | 0.7 | 70% | 17 | 29.3 | 58% | 17.9 | 61% | | | |
| Smiley Mountain | SNOTEL | 9520 | 2 | 1 | 200% | 0.8 | 80% | 17.1 | 29.7 | 58% | 19.7 | 66% | | | |
| Stickney Mill | SNOTEL | 7430 | 1.7 | 1.2 | 142% | 0.2 | 17% | 9.2 | 17.5 | 53% | 11.3 | 65% | | | |
| Basin Index | | | | | 189% | | 42% | | | 59% | | 65% | | | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | | | |
| Big Lost Basin Total | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Bear Canyon | SNOTEL | 7900 | 3 | 1.3 | 231% | 0.2 | 15% | 16.8 | 25 | 67% | 16.6 | 66% | | | |
| Hilts Creek | SNOTEL | 8000 | 1.5 | 1.4 | 107% | 1.4 | 100% | 13.1 | 20.8 | 63% | 16.5 | 79% | | | |
| Lost-Wood Divide | SNOTEL | 7900 | 1.8 | 1 | 180% | 0.7 | 70% | 17 | 29.3 | 58% | 17.9 | 61% | | | |
| Smiley Mountain | SNOTEL | 9520 | 2 | 1 | 200% | 0.8 | 80% | 17.1 | 29.7 | 58% | 19.7 | 66% | | | |
| Stickney Mill | SNOTEL | 7430 | 1.7 | 1.2 | 142% | 0.2 | 17% | 9.2 | 17.5 | 53% | 11.3 | 65% | | | |
| Basin Index | | | | | 169% | | 56% | | | 60% | | 67% | | | |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 | | | |
| Little Wood ab Resv | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Garfield R.S. | SNOTEL | 6560 | 1 | 0.8 | 125% | 0.4 | 50% | 10.9 | 19.5 | 56% | 12.2 | 63% | | | |
| Bear Canyon | SNOTEL | 7900 | 3 | 1.3 | 231% | 0.2 | 15% | 16.8 | 25 | 67% | 16.6 | 66% | | | |
| Swede Peak | SNOTEL | 7640 | 2.3 | 0.9 | 256% | 0 | 0% | 15.9 | 24.7 | 64% | 14.6 | 59% | | | |
| Smiley Mountain | SNOTEL | 9520 | 2 | 1 | 200% | 0.8 | 80% | 17.1 | 29.7 | 58% | 19.7 | 66% | | | |
| Basin Index | | | | | 208% | | 35% | | | 61% | | 64% | | | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | | | |
| Big Wood River ab Hailey | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Chocolate Gulch | SNOTEL | 6310 | 1.1 | 1 | 110% | 0.4 | 40% | 13.8 | 21.4 | 64% | 13.5 | 63% | | | |
| Dollarhide Summit | SNOTEL | 8420 | 2.5 | 0.8 | 313% | 0.1 | 12% | 21.3 | 34.3 | 62% | 17.9 | 52% | | | |
| Galena | SNOTEL | 7470 | 2 | 1 | 200% | 1.1 | 110% | 16.7 | 25.4 | 66% | 20.7 | 81% | | | |
| Galena Summit | SNOTEL | 8780 | 1.1 | 0.9 | 122% | 0.5 | 56% | 19 | 28 | 68% | 25.6 | 91% | | | |
| Hyndman | SNOTEL | 7620 | 2.2 | 1.1 | 200% | 0.6 | 55% | 15.4 | 23.8 | 65% | 13.6 | 57% | | | |
| Lost-Wood Divide | SNOTEL | 7900 | 1.8 | 1 | 180% | 0.7 | 70% | 17 | 29.3 | 58% | 17.9 | 61% | | | |
| Basin Index | | | | | 184% | | 59% | | | 64% | | 67% | | | |
| # of sites | | | | | 6 | | 6 | | | 6 | | 6 | | | |
| Camas Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | | | |
| Camas Creek Divide | SNOTEL | 5710 | 2.5 | 0.3 | 833% | 0.7 | 233% | 17.7 | 21.1 | 84% | 17.9 | 85% | | | |
| Soldier R.S. | SNOTEL | 5740 | 2.7 | 0.3 | 900% | 0 | 0% | 16.7 | 21.7 | 77% | 13.7 | 63% | | | |
| Basin Index | | | | | 867% | | 117% | | | 80% | | 74% | | | |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 | | | |

| Birch-Medicine Lodge-Camas-Beaver Total | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|---|--|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Beagle Springs | | SNOTEL | 8850 | 0 | 1.6 | 0% | 0.2 | 12% | 12.9 | 20.6 | 63% | 15.1 | 73% |
| Crab Creek | | SNOTEL | 6900 | 1.2 | 1.7 | 71% | 1.3 | 76% | 14.3 | 26 | 55% | 25.2 | 97% |
| Lakeview Ridge | | SNOTEL | 7400 | 0.8 | 1.7 | 47% | 0.8 | 47% | 15.4 | 24.8 | 62% | 23.6 | 95% |
| Meadow Lake | | SNOTEL | 9150 | 1.3 | 1.3 | 100% | 0.9 | 69% | 19.2 | 28.7 | 67% | 25.7 | 90% |
| Basin Index | | | | | 52% | | 51% | | | 62% | | 90% | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | |
| Little Wood Basin Total | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Canyon | | SNOTEL | 7900 | 3 | 1.3 | 231% | 0.2 | 15% | 16.8 | 25 | 67% | 16.6 | 66% |
| Garfield R.S. | | SNOTEL | 6560 | 1 | 0.8 | 125% | 0.4 | 50% | 10.9 | 19.5 | 56% | 12.2 | 63% |
| Smiley Mountain | | SNOTEL | 9520 | 2 | 1 | 200% | 0.8 | 80% | 17.1 | 29.7 | 58% | 19.7 | 66% |
| Swede Peak | | SNOTEL | 7640 | 2.3 | 0.9 | 256% | 0 | 0% | 15.9 | 24.7 | 64% | 14.6 | 59% |
| Basin Index | | | | | 208% | | 35% | | | 61% | | 64% | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | |
| Big Wood Basin Total | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Camas Creek Divide | | SNOTEL | 5710 | 2.5 | 0.3 | 833% | 0.7 | 233% | 17.7 | 21.1 | 84% | 17.9 | 85% |
| Chocolate Gulch | | SNOTEL | 6310 | 1.1 | 1 | 110% | 0.4 | 40% | 13.8 | 21.4 | 64% | 13.5 | 63% |
| Dollarhide Summit | | SNOTEL | 8420 | 2.5 | 0.8 | 313% | 0.1 | 12% | 21.3 | 34.3 | 62% | 17.9 | 52% |
| Galena | | SNOTEL | 7470 | 2 | 1 | 200% | 1.1 | 110% | 16.7 | 25.4 | 66% | 20.7 | 81% |
| Galena Summit | | SNOTEL | 8780 | 1.1 | 0.9 | 122% | 0.5 | 56% | 19 | 28 | 68% | 25.6 | 91% |
| Hyndman | | SNOTEL | 7620 | 2.2 | 1.1 | 200% | 0.6 | 55% | 15.4 | 23.8 | 65% | 13.6 | 57% |
| Lost-Wood Divide | | SNOTEL | 7900 | 1.8 | 1 | 180% | 0.7 | 70% | 17 | 29.3 | 58% | 17.9 | 61% |
| Soldier R.S. | | SNOTEL | 5740 | 2.7 | 0.3 | 900% | 0 | 0% | 16.7 | 21.7 | 77% | 13.7 | 63% |
| Basin Index | | | | | 248% | | 64% | | | 67% | | 69% | |
| # of sites | | | | | 8 | | 8 | | | 8 | | 8 | |
| Henrys Fork-Falls River | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Black Bear | | SNOTEL | 8170 | 0.8 | 1.6 | 50% | 2 | 125% | 39.2 | 51.2 | 77% | 47.1 | 92% |
| Grassy Lake | | SNOTEL | 7265 | 1.2 | 1.5 | 80% | 0.5 | 33% | 38.2 | 48.4 | 79% | 46.1 | 95% |
| Island Park | | SNOTEL | 6290 | 1.1 | 1.2 | 92% | 0.9 | 75% | 21.1 | 26.3 | 80% | 25.4 | 97% |
| Lewis Lake Divide | | SNOTEL | 7850 | 0.7 | 1.5 | 47% | 1 | 67% | 36.6 | 47.1 | 78% | 42.4 | 90% |
| White Elephant | | SNOTEL | 7710 | 1.4 | 2 | 70% | 0.9 | 45% | 28.8 | 42.6 | 68% | 37 | 87% |
| Basin Index | | | | | 67% | | 68% | | | 76% | | 92% | |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 | |
| Teton River | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Grand Targhee | | SNOTEL | 9260 | 0.6 | 0.6 | 100% | 1 | 167% | 36.2 | 43.9 | 82% | 42.6 | 97% |
| Phillips Bench | | SNOTEL | 8200 | 1.3 | 1.3 | 100% | 0.7 | 54% | 30.2 | 38 | 79% | 39.1 | 103% |
| Pine Creek Pass | | SNOTEL | 6720 | 0.6 | 1.1 | 55% | 0.7 | 64% | 27.1 | 30.1 | 90% | 30.5 | 101% |
| Basin Index | | | | | 83% | | 80% | | | 83% | | 100% | |
| # of sites | | | | | 3 | | 3 | | | 3 | | 3 | |
| Henrys Fork-Teton | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Black Bear | | SNOTEL | 8170 | 0.8 | 1.6 | 50% | 2 | 125% | 39.2 | 51.2 | 77% | 47.1 | 92% |
| Grand Targhee | | SNOTEL | 9260 | 0.6 | 0.6 | 100% | 1 | 167% | 36.2 | 43.9 | 82% | 42.6 | 97% |
| Grassy Lake | | SNOTEL | 7265 | 1.2 | 1.5 | 80% | 0.5 | 33% | 38.2 | 48.4 | 79% | 46.1 | 95% |
| Island Park | | SNOTEL | 6290 | 1.1 | 1.2 | 92% | 0.9 | 75% | 21.1 | 26.3 | 80% | 25.4 | 97% |
| Lewis Lake Divide | | SNOTEL | 7850 | 0.7 | 1.5 | 47% | 1 | 67% | 36.6 | 47.1 | 78% | 42.4 | 90% |
| Phillips Bench | | SNOTEL | 8200 | 1.3 | 1.3 | 100% | 0.7 | 54% | 30.2 | 38 | 79% | 39.1 | 103% |
| Pine Creek Pass | | SNOTEL | 6720 | 0.6 | 1.1 | 55% | 0.7 | 64% | 27.1 | 30.1 | 90% | 30.5 | 101% |
| White Elephant | | SNOTEL | 7710 | 1.4 | 2 | 70% | 0.9 | 45% | 28.8 | 42.6 | 68% | 37 | 87% |
| Basin Index | | | | | 71% | | 71% | | | 79% | | 95% | |
| # of sites | | | | | 8 | | 8 | | | 8 | | 8 | |
| Snake River ab Jackson Lake | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Grassy Lake | | SNOTEL | 7265 | 1.2 | 1.5 | 80% | 0.5 | 33% | 38.2 | 48.4 | 79% | 46.1 | 95% |
| Lewis Lake Divide | | SNOTEL | 7850 | 0.7 | 1.5 | 47% | 1 | 67% | 36.6 | 47.1 | 78% | 42.4 | 90% |
| Snake River Station | | SNOTEL | 6920 | 0.9 | 1.2 | 75% | 1.4 | 117% | 24.7 | 31.6 | 78% | 30 | 95% |
| Thumb Divide | | SNOTEL | 7980 | 2.4 | 0.9 | 267% | 0.9 | 100% | 21.5 | 27.1 | 79% | 24.7 | 91% |
| Two Ocean Plateau | | SNOTEL | 9240 | 1.2 | 1.8 | 67% | 1 | 56% | 29.3 | 39.4 | 74% | 39.1 | 99% |
| Basin Index | | | | | 93% | | 70% | | | 78% | | 94% | |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 | |
| Pacific Creek | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Base Camp | | SNOTEL | 7060 | 1.2 | 1.3 | 92% | 0.4 | 31% | 23.3 | 29.1 | 80% | 26.3 | 90% |
| Two Ocean Plateau | | SNOTEL | 9240 | 1.2 | 1.8 | 67% | 1 | 56% | 29.3 | 39.4 | 74% | 39.1 | 99% |
| Basin Index | | | | | 77% | | 45% | | | 77% | | 95% | |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 | |

| Buffalo Fork | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|----------------------------------|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| Togwotee Pass | SNOTEL | 9580 | 0.9 | 1.7 | 53% | 0.2 | 12% | 31.7 | 35.1 | 90% | 36 | 103% |
| Younts Peak | SNOTEL | 8350 | 1.1 | 2 | 55% | 1.9 | 95% | 23.9 | 25.2 | 95% | 27.9 | 111% |
| Basin Index # of sites | | | | | 54% | | 57% | | | 92% | | 106% |
| | | | | | 2 | | 2 | | | 2 | | 2 |
| Gros Ventre River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Gros Ventre Summit | SNOTEL | 8750 | 1.4 | 1.4 | 100% | 0.8 | 57% | 15.7 | 20.4 | 77% | 20.6 | 101% |
| Gunsight Pass | SNOTEL | 9820 | 1.3 | 1.3 | 100% | 1.1 | 85% | 17.6 | 22.1 | 80% | 23.9 | 108% |
| Togwotee Pass | SNOTEL | 9580 | 0.9 | 1.7 | 53% | 0.2 | 12% | 31.7 | 35.1 | 90% | 36 | 103% |
| Basin Index # of sites | | | | | 82% | | 48% | | | 84% | | 104% |
| | | | | | 3 | | 3 | | | 3 | | 3 |
| Hoback River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Blind Bull Sum | SNOTEL | 8650 | 0.8 | 1.4 | 57% | 0.6 | 43% | 19.2 | 27.7 | 69% | 24.2 | 87% |
| East Rim Divide | SNOTEL | 7930 | 0.1 | 0.8 | 13% | 1.3 | 163% | 13.4 | 17.4 | 77% | 16.2 | 93% |
| Granite Creek | SNOTEL | 6770 | 1.3 | 0.9 | 144% | 1.1 | 122% | 22.9 | 26.9 | 85% | 28.9 | 107% |
| Loomis Park | SNOTEL | 8240 | 0.3 | 1.3 | 23% | 1 | 77% | 19.3 | 24.5 | 79% | 29.1 | 119% |
| Basin Index # of sites | | | | | 57% | | 91% | | | 78% | | 102% |
| | | | | | 4 | | 4 | | | 4 | | 4 |
| Greys River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Blind Bull Sum | SNOTEL | 8650 | 0.8 | 1.4 | 57% | 0.6 | 43% | 19.2 | 27.7 | 69% | 24.2 | 87% |
| Cottonwood Creek | SNOTEL | 7670 | 2 | 1.3 | 154% | 1 | 77% | 30.4 | 35.3 | 86% | 41.6 | 118% |
| Spring Creek Divide | SNOTEL | 9000 | 1.4 | 1.3 | 108% | 0.9 | 69% | 29.6 | 32.5 | 91% | 34.7 | 107% |
| Willow Creek | SNOTEL | 8080 | 1.3 | 1.8 | 72% | 1 | 56% | 33.6 | 47.4 | 71% | 51.7 | 109% |
| Triple Peak | SNOTEL | 8500 | 1.2 | 1.3 | 92% | 1.6 | 123% | 30.7 | 35 | 88% | 38 | 109% |
| Basin Index # of sites | | | | | 94% | | 72% | | | 81% | | 107% |
| | | | | | 5 | | 5 | | | 5 | | 5 |
| Salt River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Cottonwood Creek | SNOTEL | 7670 | 2 | 1.3 | 154% | 1 | 77% | 30.4 | 35.3 | 86% | 41.6 | 118% |
| Salt River Summit | SNOTEL | 7640 | 1.1 | 1.2 | 92% | 0.4 | 33% | 18.3 | 23.8 | 77% | 23.6 | 99% |
| Willow Creek | SNOTEL | 8080 | 1.3 | 1.8 | 72% | 1 | 56% | 33.6 | 47.4 | 71% | 51.7 | 109% |
| Somsen Ranch | SNOTEL | 6800 | 1.9 | 0.9 | 211% | 0.6 | 67% | 19.5 | 23.8 | 82% | 23.2 | 97% |
| Basin Index # of sites | | | | | 121% | | 58% | | | 78% | | 108% |
| | | | | | 4 | | 4 | | | 4 | | 4 |
| Snake ab Palisades Resv | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Base Camp | SNOTEL | 7060 | 1.2 | 1.3 | 92% | 0.4 | 31% | 23.3 | 29.1 | 80% | 26.3 | 90% |
| Blind Bull Sum | SNOTEL | 8650 | 0.8 | 1.4 | 57% | 0.6 | 43% | 19.2 | 27.7 | 69% | 24.2 | 87% |
| Cottonwood Creek | SNOTEL | 7670 | 2 | 1.3 | 154% | 1 | 77% | 30.4 | 35.3 | 86% | 41.6 | 118% |
| East Rim Divide | SNOTEL | 7930 | 0.1 | 0.8 | 13% | 1.3 | 163% | 13.4 | 17.4 | 77% | 16.2 | 93% |
| Granite Creek | SNOTEL | 6770 | 1.3 | 0.9 | 144% | 1.1 | 122% | 22.9 | 26.9 | 85% | 28.9 | 107% |
| Grassy Lake | SNOTEL | 7265 | 1.2 | 1.5 | 80% | 0.5 | 33% | 38.2 | 48.4 | 79% | 46.1 | 95% |
| Gros Ventre Summit | SNOTEL | 8750 | 1.4 | 1.4 | 100% | 0.8 | 57% | 15.7 | 20.4 | 77% | 20.6 | 101% |
| Gunsight Pass | SNOTEL | 9820 | 1.3 | 1.3 | 100% | 1.1 | 85% | 17.6 | 22.1 | 80% | 23.9 | 108% |
| Lewis Lake Divide | SNOTEL | 7850 | 0.7 | 1.5 | 47% | 1 | 67% | 36.6 | 47.1 | 78% | 42.4 | 90% |
| Loomis Park | SNOTEL | 8240 | 0.3 | 1.3 | 23% | 1 | 77% | 19.3 | 24.5 | 79% | 29.1 | 119% |
| Phillips Bench | SNOTEL | 8200 | 1.3 | 1.3 | 100% | 0.7 | 54% | 30.2 | 38 | 79% | 39.1 | 103% |
| Salt River Summit | SNOTEL | 7640 | 1.1 | 1.2 | 92% | 0.4 | 33% | 18.3 | 23.8 | 77% | 23.6 | 99% |
| Snake River Station | SNOTEL | 6920 | 0.9 | 1.2 | 75% | 1.4 | 117% | 24.7 | 31.6 | 78% | 30 | 95% |
| Spring Creek Divide | SNOTEL | 9000 | 1.4 | 1.3 | 108% | 0.9 | 69% | 29.6 | 32.5 | 91% | 34.7 | 107% |
| Thumb Divide | SNOTEL | 7980 | 2.4 | 0.9 | 267% | 0.9 | 100% | 21.5 | 27.1 | 79% | 24.7 | 91% |
| Togwotee Pass | SNOTEL | 9580 | 0.9 | 1.7 | 53% | 0.2 | 12% | 31.7 | 35.1 | 90% | 36 | 103% |
| Two Ocean Plateau | SNOTEL | 9240 | 1.2 | 1.8 | 67% | 1 | 56% | 29.3 | 39.4 | 74% | 39.1 | 99% |
| Willow Creek | SNOTEL | 8080 | 1.3 | 1.8 | 72% | 1 | 56% | 33.6 | 47.4 | 71% | 51.7 | 109% |
| Younts Peak | SNOTEL | 8350 | 1.1 | 2 | 55% | 1.9 | 95% | 23.9 | 25.2 | 95% | 27.9 | 111% |
| Basin Index # of sites | | | | | 85% | | 66% | | | 80% | | 101% |
| | | | | | 19 | | 19 | | | 19 | | 19 |
| Willow Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Sheep Mtn. | SNOTEL | 6650 | 0.4 | 0.8 | 50% | 0.9 | 113% | 17.7 | 22.9 | 77% | 23.9 | 104% |
| Somsen Ranch | SNOTEL | 6800 | 1.9 | 0.9 | 211% | 0.6 | 67% | 19.5 | 23.8 | 82% | 23.2 | 97% |
| Basin Index # of sites | | | | | 135% | | 88% | | | 80% | | 101% |
| | | | | | 2 | | 2 | | | 2 | | 2 |
| Blackfoot River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Slug Creek Divide | SNOTEL | 7225 | 1 | 1 | 100% | 0.5 | 50% | 20.7 | 29 | 71% | 30.9 | 107% |
| Somsen Ranch | SNOTEL | 6800 | 1.9 | 0.9 | 211% | 0.6 | 67% | 19.5 | 23.8 | 82% | 23.2 | 97% |
| Basin Index # of sites | | | | | 153% | | 58% | | | 76% | | 102% |
| | | | | | 2 | | 2 | | | 2 | | 2 |

| Portneuf River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|-------------------------------|---------|----------------|--------------|--------------|-------------|----------------|-----------------|--------------|--------------|------------|----------------|-----------------|
| Oxford Spring | SNOTEL | 6740 | 2.2 | 0.8 | 275% | 0.4 | 50% | 15.9 | 24.6 | 65% | 22.3 | 91% |
| Sedgwick Peak | SNOTEL | 7850 | 0.4 | 0.8 | 50% | 0.9 | 113% | 19.9 | 30 | 66% | 28.7 | 96% |
| Wildhorse Divide | SNOTEL | 6490 | 1.7 | 0.9 | 189% | 0.7 | 78% | 19.2 | 27.2 | 71% | 25.3 | 93% |
| Basin Index | | | | | 172% | | 80% | | | 67% | | 93% |
| # of sites | | | | | 3 | | 3 | | | 3 | | 3 |
| Willow-Blackfoot-Portneuf | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Oxford Spring | SNOTEL | 6740 | 2.2 | 0.8 | 275% | 0.4 | 50% | 15.9 | 24.6 | 65% | 22.3 | 91% |
| Sedgwick Peak | SNOTEL | 7850 | 0.4 | 0.8 | 50% | 0.9 | 113% | 19.9 | 30 | 66% | 28.7 | 96% |
| Sheep Mtn. | SNOTEL | 6650 | 0.4 | 0.8 | 50% | 0.9 | 113% | 17.7 | 22.9 | 77% | 23.9 | 104% |
| Slug Creek Divide | SNOTEL | 7225 | 1 | 1 | 100% | 0.5 | 50% | 20.7 | 29 | 71% | 30.9 | 107% |
| Somsen Ranch | SNOTEL | 6800 | 1.9 | 0.9 | 211% | 0.6 | 67% | 19.5 | 23.8 | 82% | 23.2 | 97% |
| Wildhorse Divide | SNOTEL | 6490 | 1.7 | 0.9 | 189% | 0.7 | 78% | 19.2 | 27.2 | 71% | 25.3 | 93% |
| Basin Index | | | | | 146% | | 77% | | | 72% | | 98% |
| # of sites | | | | | 6 | | 6 | | | 6 | | 6 |
| Snake River ab American Falls | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Base Camp | SNOTEL | 7060 | 1.2 | 1.3 | 92% | 0.4 | 31% | 23.3 | 29.1 | 80% | 26.3 | 90% |
| Black Bear | SNOTEL | 8170 | 0.8 | 1.6 | 50% | 2 | 125% | 39.2 | 51.2 | 77% | 47.1 | 92% |
| Blind Bull Sum | SNOTEL | 8650 | 0.8 | 1.4 | 57% | 0.6 | 43% | 19.2 | 27.7 | 69% | 24.2 | 87% |
| Cottonwood Creek | SNOTEL | 7670 | 2 | 1.3 | 154% | 1 | 77% | 30.4 | 35.3 | 86% | 41.6 | 118% |
| East Rim Divide | SNOTEL | 7930 | 0.1 | 0.8 | 13% | 1.3 | 163% | 13.4 | 17.4 | 77% | 16.2 | 93% |
| Granite Creek | SNOTEL | 6770 | 1.3 | 0.9 | 144% | 1.1 | 122% | 22.9 | 26.9 | 85% | 28.9 | 107% |
| Grassy Lake | SNOTEL | 7265 | 1.2 | 1.5 | 80% | 0.5 | 33% | 38.2 | 48.4 | 79% | 46.1 | 95% |
| Gros Ventre Summit | SNOTEL | 8750 | 1.4 | 1.4 | 100% | 0.8 | 57% | 15.7 | 20.4 | 77% | 20.6 | 101% |
| Island Park | SNOTEL | 6290 | 1.1 | 1.2 | 92% | 0.9 | 75% | 21.1 | 26.3 | 80% | 25.4 | 97% |
| Lewis Lake Divide | SNOTEL | 7850 | 0.7 | 1.5 | 47% | 1 | 67% | 36.6 | 47.1 | 78% | 42.4 | 90% |
| Loomis Park | SNOTEL | 8240 | 0.3 | 1.3 | 23% | 1 | 77% | 19.3 | 24.5 | 79% | 29.1 | 119% |
| Oxford Spring | SNOTEL | 6740 | 2.2 | 0.8 | 275% | 0.4 | 50% | 15.9 | 24.6 | 65% | 22.3 | 91% |
| Phillips Bench | SNOTEL | 8200 | 1.3 | 1.3 | 100% | 0.7 | 54% | 30.2 | 38 | 79% | 39.1 | 103% |
| Pine Creek Pass | SNOTEL | 6720 | 0.6 | 1.1 | 55% | 0.7 | 64% | 27.1 | 30.1 | 90% | 30.5 | 101% |
| Salt River Summit | SNOTEL | 7640 | 1.1 | 1.2 | 92% | 0.4 | 33% | 18.3 | 23.8 | 77% | 23.6 | 99% |
| Sedgwick Peak | SNOTEL | 7850 | 0.4 | 0.8 | 50% | 0.9 | 113% | 19.9 | 30 | 66% | 28.7 | 96% |
| Sheep Mtn. | SNOTEL | 6650 | 0.4 | 0.8 | 50% | 0.9 | 113% | 17.7 | 22.9 | 77% | 23.9 | 104% |
| Slug Creek Divide | SNOTEL | 7225 | 1 | 1 | 100% | 0.5 | 50% | 20.7 | 29 | 71% | 30.9 | 107% |
| Snake River Station | SNOTEL | 6920 | 0.9 | 1.2 | 75% | 1.4 | 117% | 24.7 | 31.6 | 78% | 30 | 95% |
| Somsen Ranch | SNOTEL | 6800 | 1.9 | 0.9 | 211% | 0.6 | 67% | 19.5 | 23.8 | 82% | 23.2 | 97% |
| Spring Creek Divide | SNOTEL | 9000 | 1.4 | 1.3 | 108% | 0.9 | 69% | 29.6 | 32.5 | 91% | 34.7 | 107% |
| Thumb Divide | SNOTEL | 7980 | 2.4 | 0.9 | 267% | 0.9 | 100% | 21.5 | 27.1 | 79% | 24.7 | 91% |
| Togwotee Pass | SNOTEL | 9580 | 0.9 | 1.7 | 53% | 0.2 | 12% | 31.7 | 35.1 | 90% | 36 | 103% |
| Two Ocean Plateau | SNOTEL | 9240 | 1.2 | 1.8 | 67% | 1 | 56% | 29.3 | 39.4 | 74% | 39.1 | 99% |
| White Elephant | SNOTEL | 7710 | 1.4 | 2 | 70% | 0.9 | 45% | 28.8 | 42.6 | 68% | 37 | 87% |
| Wildhorse Divide | SNOTEL | 6490 | 1.7 | 0.9 | 189% | 0.7 | 78% | 19.2 | 27.2 | 71% | 25.3 | 93% |
| Willow Creek | SNOTEL | 8080 | 1.3 | 1.8 | 72% | 1 | 56% | 33.6 | 47.4 | 71% | 51.7 | 109% |
| Younts Peak | SNOTEL | 8350 | 1.1 | 2 | 55% | 1.9 | 95% | 23.9 | 25.2 | 95% | 27.9 | 111% |
| Basin Index | | | | | 90% | | 69% | | | 78% | | 99% |
| # of sites | | | | | 28 | | 28 | | | 28 | | 28 |
| Raft River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| George Creek | SNOTEL | 8964 | 1.8 | | | 1.1 | | 20.5 | | | 28 | |
| Howell Canyon | SNOTEL | 7980 | 1.4 | 0.9 | 156% | 0.3 | 33% | 26.3 | 36.1 | 73% | 33.1 | 92% |
| Basin Index | | | | | 156% | | 33% | | | 73% | | 92% |
| # of sites | | | | | 1 | | 1 | | | 1 | | 1 |
| Goose-Trapper Creeks | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bostetter R.S. | SNOTEL | 7500 | 1.8 | 1 | 180% | 0.1 | 10% | 20.7 | 24.5 | 84% | 26 | 106% |
| Magic Mountain | SNOTEL | 6880 | 3.1 | 0.8 | 387% | 0.7 | 88% | 21.9 | 31.2 | 70% | 28.1 | 90% |
| Basin Index | | | | | 272% | | 44% | | | 76% | | 97% |
| # of sites | | | | | 2 | | 2 | | | 2 | | 2 |
| Salmon Falls Creek | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bostetter R.S. | SNOTEL | 7500 | 1.8 | 1 | 180% | 0.1 | 10% | 20.7 | 24.5 | 84% | 26 | 106% |
| Magic Mountain | SNOTEL | 6880 | 3.1 | 0.8 | 387% | 0.7 | 88% | 21.9 | 31.2 | 70% | 28.1 | 90% |
| ONeil Creek | SNOTEL | 6520 | 1.2 | | | 0.1 | | 9.2 | | | 13.7 | |
| Pole Creek R.S. | SNOTEL | 8360 | 1.3 | 1 | 130% | 0.9 | 90% | 13.8 | 19.5 | 71% | 20.3 | 104% |
| Wilson Creek | SNOTEL | 7120 | 1.5 | 0.7 | 214% | 0.2 | 29% | 20.6 | 26.1 | 79% | 24.3 | 93% |
| Basin Index | | | | | 220% | | 54% | | | 76% | | 97% |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 |
| Bruneau River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear Creek | SNOTEL | 8040 | 1.7 | 1 | 170% | 0.5 | 50% | 24 | 33.3 | 72% | 30.8 | 92% |

| | | | | | | | | | | | | | |
|----------------------------|--------|---------|----------------|--------------|--------------|-----------|----------------|-----------------|--------------|--------------|-----------|----------------|-----------------|
| Big Bend | SNOTEL | 6898 | 1.2 | 0.6 | 200% | 0.2 | 33% | 11.5 | 16.2 | 71% | 16.6 | 102% | |
| ONeil Creek | SNOTEL | 6520 | 1.2 | | | 0.1 | | 9.2 | | | 13.7 | | |
| Pole Creek R.S. | SNOTEL | 8360 | 1.3 | 1 | 130% | 0.9 | 90% | 13.8 | 19.5 | 71% | 20.3 | 104% | |
| Seventysix Creek | SNOTEL | 7350 | 0.9 | 0.7 | 129% | 0.4 | 57% | 14.1 | 20.1 | 70% | 20.4 | 101% | |
| Wilson Creek | SNOTEL | 7120 | 1.5 | 0.7 | 214% | 0.2 | 29% | 20.6 | 26.1 | 79% | 24.3 | 93% | |
| Merritt Mountain | SNOTEL | 6915 | 1.9 | | | 0 | | 12.5 | | | 16.5 | | |
| Basin Index | | | | | 165% | | 55% | | | 73% | | 98% | |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 | |
| Reynolds Creek | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Reynolds Creek | SNOTEL | 5600 | 0.8 | 0.3 | 267% | 0.3 | 100% | 17.4 | 19 | 92% | 20.5 | 108% | |
| Basin Index | | | | | 267% | | 100% | | | 92% | | 108% | |
| # of sites | | | | | 1 | | 1 | | | 1 | | 1 | |
| Upper Owyhee | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Big Bend | SNOTEL | 6898 | 1.2 | 0.6 | 200% | 0.2 | 33% | 11.5 | 16.2 | 71% | 16.6 | 102% | |
| Fawn Creek | SNOTEL | 7031 | 0.7 | 0.5 | 140% | 0.3 | 60% | 18.7 | 32.2 | 58% | 25.8 | 80% | |
| Fry Canyon | SNOTEL | 6798 | 0.8 | | | 0.1 | | 17.2 | | | 22 | | |
| Jack Creek Upper | SNOTEL | 7377 | 1 | 0.4 | 250% | 0.3 | 75% | 20.2 | 27.2 | 74% | 25.4 | 93% | |
| Laurel Draw | SNOTEL | 6682 | 0.7 | 0.5 | 140% | 0.3 | 60% | 16.4 | 25.3 | 65% | 23.4 | 92% | |
| Merritt Mountain | SNOTEL | 6915 | 1.9 | | | 0 | | 12.5 | | | 16.5 | | |
| Mud Flat | SNOTEL | 5730 | 0.1 | 0.4 | 25% | 0.1 | 25% | 8.4 | 15.7 | 54% | 14.4 | 92% | |
| Basin Index | | | | | 154% | | 50% | | | 64% | | 91% | |
| # of sites | | | | | 5 | | 5 | | | 5 | | 5 | |
| Owyhee Basin Total | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Big Bend | SNOTEL | 6898 | 1.2 | 0.6 | 200% | 0.2 | 33% | 11.5 | 16.2 | 71% | 16.6 | 102% | |
| Fawn Creek | SNOTEL | 7031 | 0.7 | 0.5 | 140% | 0.3 | 60% | 18.7 | 32.2 | 58% | 25.8 | 80% | |
| Fry Canyon | SNOTEL | 6798 | 0.8 | | | 0.1 | | 17.2 | | | 22 | | |
| Jack Creek Upper | SNOTEL | 7377 | 1 | 0.4 | 250% | 0.3 | 75% | 20.2 | 27.2 | 74% | 25.4 | 93% | |
| Jacks Peak | SNOTEL | 8424 | 1.8 | 0.5 | 360% | 0.3 | 60% | 22.9 | 34.2 | 67% | 27.8 | 81% | |
| Laurel Draw | SNOTEL | 6682 | 0.7 | 0.5 | 140% | 0.3 | 60% | 16.4 | 25.3 | 65% | 23.4 | 92% | |
| Merritt Mountain | SNOTEL | 6915 | 1.9 | | | 0 | | 12.5 | | | 16.5 | | |
| Mud Flat | SNOTEL | 5730 | 0.1 | 0.4 | 25% | 0.1 | 25% | 8.4 | 15.7 | 54% | 14.4 | 92% | |
| South Mtn. | SNOTEL | 6500 | 0.6 | 0.6 | 100% | 1.1 | 183% | 23.2 | 32.4 | 72% | 30.9 | 95% | |
| Taylor Canyon | SNOTEL | 6325 | 0.5 | 0.3 | 167% | 0.3 | 100% | 9 | 11.9 | 76% | 9.8 | 82% | |
| Toe Jam | SNOTEL | 7690 | 1.1 | | | 0.2 | | 19.8 | | | 21.3 | | |
| Basin Index | | | | | 174% | | 76% | | | 67% | | 89% | |
| # of sites | | | | | 8 | | 8 | | | 8 | | 8 | |
| Smiths-Thomas Forks | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Kelley R.S. | SNOTEL | 8180 | 0.3 | 1 | 30% | 0.7 | 70% | 18.8 | 25.5 | 74% | 23.7 | 93% | |
| Salt River Summit | SNOTEL | 7640 | 1.1 | 1.2 | 92% | 0.4 | 33% | 18.3 | 23.8 | 77% | 23.6 | 99% | |
| Spring Creek Divide | SNOTEL | 9000 | 1.4 | 1.3 | 108% | 0.9 | 69% | 29.6 | 32.5 | 91% | 34.7 | 107% | |
| Giveout | SNOTEL | 6930 | 1.8 | 0.8 | 225% | 0.6 | 75% | 15.7 | 18.4 | 85% | 21.2 | 115% | |
| Basin Index | | | | | 107% | | 60% | | | 82% | | 103% | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | |
| Bear Lake | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bug Lake | SNOTEL | 7987 | 0.8 | 0.9 | 89% | 0.7 | 78% | 19 | 26.8 | 71% | 24.7 | 92% | |
| Emigrant Summit | SNOTEL | 7390 | 0.9 | 1.3 | 69% | 0.9 | 69% | 22.1 | 36.1 | 61% | 33.2 | 92% | |
| Giveout | SNOTEL | 6930 | 1.8 | 0.8 | 225% | 0.6 | 75% | 15.7 | 18.4 | 85% | 21.2 | 115% | |
| Slug Creek Divide | SNOTEL | 7225 | 1 | 1 | 100% | 0.5 | 50% | 20.7 | 29 | 71% | 30.9 | 107% | |
| Garden City Summit | SNOTEL | 7705 | 0.6 | | | 0.8 | | 18.9 | | | 25.1 | | |
| Usu Doc Daniel | SNOTEL | 8270 | 2.4 | | | 0.9 | | 26.6 | | | 34.3 | | |
| Basin Index | | | | | 113% | | 68% | | | 70% | | 100% | |
| # of sites | | | | | 4 | | 4 | | | 4 | | 4 | |
| Montpelier Creek | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Giveout | SNOTEL | 6930 | 1.8 | 0.8 | 225% | 0.6 | 75% | 15.7 | 18.4 | 85% | 21.2 | 115% | |
| Basin Index | | | | | 225% | | 75% | | | 85% | | 115% | |
| # of sites | | | | | 1 | | 1 | | | 1 | | 1 | |
| Cub River | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Franklin Basin | SNOTEL | 8140 | 1.5 | 1.2 | 125% | 0.3 | 25% | 30.2 | 42.2 | 72% | 38.2 | 91% | |
| Basin Index | | | | | 125% | | 25% | | | 72% | | 91% | |
| # of sites | | | | | 1 | | 1 | | | 1 | | 1 | |
| Bear River Total | | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
| Bear River RS | SNOTEL | 8777 | 1.9 | | | 0.4 | | 14.9 | | | 15.6 | | |
| Bug Lake | SNOTEL | 7987 | 0.8 | 0.9 | 89% | 0.7 | 78% | 19 | 26.8 | 71% | 24.7 | 92% | |
| Burts Miller Ranch | SNOTEL | 8000 | 1.2 | | | 0.2 | | 10 | | | 9.5 | | |

| | | | | | | | | | | | | |
|---------------------|--------|------|-----|-----|------|-----|------|------|------|-----|------|------|
| Chalk Creek #1 | SNOTEL | 9171 | 3.8 | 1.5 | 253% | 0.3 | 20% | 24.8 | 35.8 | 69% | 25.1 | 70% |
| Emigrant Summit | SNOTEL | 7390 | 0.9 | 1.3 | 69% | 0.9 | 69% | 22.1 | 36.1 | 61% | 33.2 | 92% |
| Franklin Basin | SNOTEL | 8140 | 1.5 | 1.2 | 125% | 0.3 | 25% | 30.2 | 42.2 | 72% | 38.2 | 91% |
| Garden City Summit | SNOTEL | 7705 | 0.6 | | | 0.8 | | 18.9 | | | 25.1 | |
| Giveout | SNOTEL | 6930 | 1.8 | 0.8 | 225% | 0.6 | 75% | 15.7 | 18.4 | 85% | 21.2 | 115% |
| Hayden Fork | SNOTEL | 9130 | 1.5 | 1.6 | 94% | 0.4 | 25% | 22.8 | 30.2 | 75% | 26.2 | 87% |
| Kelley R.S. | SNOTEL | 8180 | 0.3 | 1 | 30% | 0.7 | 70% | 18.8 | 25.5 | 74% | 23.7 | 93% |
| Klondike Narrows | SNOTEL | 7250 | 1.5 | | | 0.4 | | 24.6 | | | 32.4 | |
| Lily Lake | SNOTEL | 9133 | 1.5 | 1.4 | 107% | 0.3 | 21% | 16.7 | 25.6 | 65% | 17.5 | 68% |
| Monte Cristo | SNOTEL | 8932 | 3.6 | 1.2 | 300% | 0.8 | 67% | 27.4 | 35.8 | 77% | 33.4 | 93% |
| Oxford Spring | SNOTEL | 6740 | 2.2 | 0.8 | 275% | 0.4 | 50% | 15.9 | 24.6 | 65% | 22.3 | 91% |
| Salt River Summit | SNOTEL | 7640 | 1.1 | 1.2 | 92% | 0.4 | 33% | 18.3 | 23.8 | 77% | 23.6 | 99% |
| Sedgwick Peak | SNOTEL | 7850 | 0.4 | 0.8 | 50% | 0.9 | 113% | 19.9 | 30 | 66% | 28.7 | 96% |
| Slug Creek Divide | SNOTEL | 7225 | 1 | 1 | 100% | 0.5 | 50% | 20.7 | 29 | 71% | 30.9 | 107% |
| Spring Creek Divide | SNOTEL | 9000 | 1.4 | 1.3 | 108% | 0.9 | 69% | 29.6 | 32.5 | 91% | 34.7 | 107% |
| Tony Grove Lake | SNOTEL | 8474 | 0.5 | 1.2 | 42% | 0.4 | 33% | 30.3 | 45.3 | 67% | 47.1 | 104% |
| Trial Lake | SNOTEL | 9992 | 2.5 | 1.8 | 139% | 0.2 | 11% | 23.2 | 34.4 | 67% | 27.8 | 81% |
| Usu Doc Daniel | SNOTEL | 8270 | 2.4 | | | 0.9 | | 26.6 | | | 34.3 | |

| | | | | | | | | | |
|--------------------|--|-------------|--|------------|--|--|------------|--|------------|
| Basin Index | | 131% | | 46% | | | 72% | | 92% |
| # of sites | | 16 | | 16 | | | 16 | | 16 |

| Malad River | Network | Elevation (ft) | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg | Current (in) | Average (in) | % Average | Last Year (in) | Last Year % Avg |
|--------------------|---------|-------------------|-----------------|-----------------|--------------|-------------------|--------------------|-----------------|-----------------|--------------|-------------------|--------------------|
| Oxford Spring | SNOTEL | 6740 | 2.2 | 0.8 | 275% | 0.4 | 50% | 15.9 | 24.6 | 65% | 22.3 | 91% |
| Basin Index | | | 275% | | 50% | | | | 65% | | 91% | |
| # of sites | | | 1 | | | | | 1 | | | 1 | |